

Amendments to the Specification:

Please replace the paragraphs at page 34, lines 10-13 with the following amended paragraphs:

An x-ray fluorescence analysis of the copper sample is provided in Figure ~~[[26]] 25~~, with the K_{α} peak of a copper control standard shown for reference.

An x-ray fluorescence analysis of the copper sample is provided in Figure ~~[[27]] 26~~, with the K_{α} peak of an aluminum control standard shown for reference.

Please replace the paragraphs at page 37, lines 5-15 with the following amended paragraph:

An x-ray fluorescence analysis of the nickel sample is provided in Figures ~~[[28A]] 27A~~ and ~~[[28B]] 27B~~, with the K_{α} and L_{α} peaks of a nickel control standard shown for reference.

An x-ray fluorescence analysis of the nickel sample is provided in Figure ~~[[29A]] 28A~~, with the K_{α} peak of an aluminum control standard shown for reference.

An x-ray fluorescence analysis of the nickel sample is provided in Figure ~~[[29B]] 28B~~, with the K_{α} peak of a zirconium control standard shown for reference.

An x-ray fluorescence analysis of the nickel sample is provided in Figure ~~[[30A]] 29~~, with the K_{α} peak of a sulfur control standard shown for reference.

An x-ray fluorescence analysis of the copper sample is provided in Figure ~~[[30B]] 30~~, with the K_{α} peak of an chlorine (from potassium chloride) shown for reference.